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FORM PTO-1390 U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 3223-104 DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/EP03/13995 December 9, 2003 December 10, 2002 TITLE OF INVENTION OPTICAL BIOPSY INSTRUMENT APPLICANT(S) FOR DO/EO/US Michael HUENERBEIN Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [X] The US has been elected (Article 31). [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). ITEMS 11. TO 20. below concern other document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 12. [37 CFR 3.28 and 3.31 is included. 13. [X] A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 14. [X] 15. [] A substitute specification. A power of attorney and/or change of address letter. 16. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. [X] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. [X] Other items or information: ISA/210(ISR), IB/409(IPER), IB/416

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U.S. APPLICATION NO. (K known) INTERNATIONAL APPLICATION NO. PCT/EP03/13995			ATTORNEY DOCKET NO. 3223-104			
21. The following fe	es are submitted:			CALCULATIONS	PTO USE ONLY	
X Basic n	ational Fee		\$300.00	\$ 300		
22. X Examination Fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00				\$ 200		
23. X Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations. \$500.00				\$ 400		
TOTAL OF 21, 22 AND 23 =				\$ 900		
Additional fee for specification and drawings filed in paper over 100 (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.				\$		
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Rate			
- 100 =	/ 50 =		x 250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$		
	Number		5			
Claims	Filed	Number Extra	Rate			
Total Claims	11 -20 =	0	X \$50.00	\$		
Independent Claims	3 -3=		X \$200.00	\$		
Multiple dependent claim(s) (if applicable) + \$360.00				\$		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. The fees indicated above are reduced by 1/2.				\$ 900		
				\$		
SUBTOTAL =				\$ 900		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$		
TOTAL NATIONAL FEE =				\$ 900		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$		
TOTAL FEES ENCLOSED =				\$ 900	,	
				Amount to be refunded	\$	
				Amount to be charged	\$	
a. A check in the amount of \$ to cover the above fees is enclosed. b. X Please charge my Deposit Account No. 02-2135 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Customer No. 06449 Robert B. Murray						
Rothwell, Figg, Erns	Rothwell, Figg, Ernst & Manbeck					
1425 K St., N.W. <u>22,980</u> Washington, D.C. 20005 Begistration t						
	Phone: 202/783-6040 Registration Number					